



Joint Service Lightweight Integrated Suit Technology Pre-Planned Product Improvement (JSLIST P3I)

Overview:

The Joint Service Lightweight Integrated Suit Technology Pre-Planned Product Improvement (JSLIST P3I) is a follow-on to the JSLIST program which developed a joint service chemical protective ensemble. It addresses the JSLIST objective (i.e. desired) requirements and those that were not met. This joint program includes full participation by the U.S. Air Force, Army, Marine Corps, Navy, and the Special Operation Forces.

Description:

The JSLIST P3I leveraged Industry for mature fabric technologies for use in garments. The existing JSLIST design is used as the baseline, with minimum modification as necessary for improvement. Mature fabric technologies and designs for gloves and socks were sought as well to address the glove and sock requirements that were not met in JSLIST.

Status:

A market survey was conducted in FY97. Materials received from responding firms were evaluated from 1QFY98 to 1QFY99. Field evaluation was conducted 1QFY99-3QFY99. Technical evaluation of the worn items was initiated 3QFY99 and is scheduled to end 4QFY99.

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